



06-30-06

Docket No. 212/864US

1fw

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re Application of:

Haibin Huang, et al.

Serial No.: 10/573,955

Filed: March 28, 2006

For: Process and Device for  
Determining a Transforming  
Element for a Given  
Transformation Function,  
Method and Device for  
Transforming a Digital Signal  
From the Time Domain Into the  
Frequency Domain and Vice  
Versa and Computer Readable  
Medium

Art Unit: unassigned

Examiner: unassigned

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

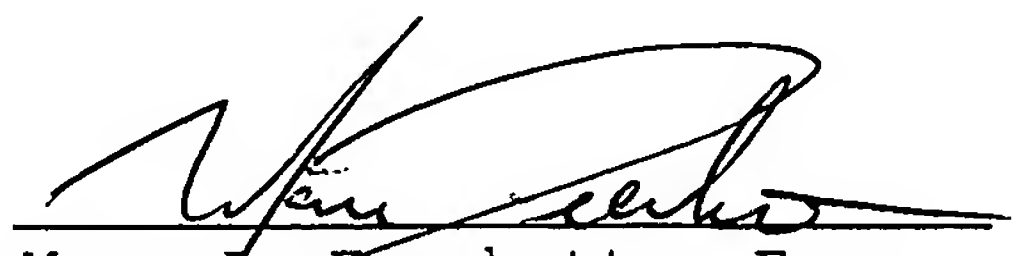
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Enclosed please find Applicants' Information Disclosure  
Statement.

Date: June 28, 2006

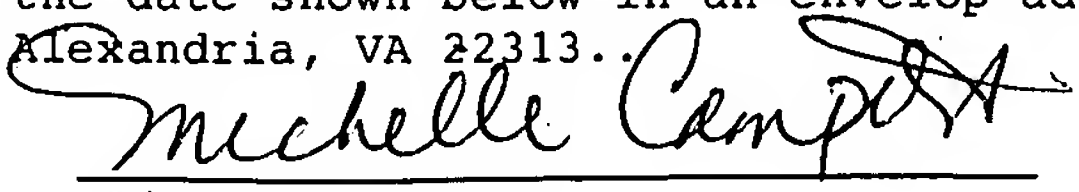
By:

  
Marc J. Frechette, Esq.  
Reg. No. 49060

Certificate of Mailing (37 CFR 1.10)

I hereby certify that this response (along with any paper referred to as being attached or enclosed) is being deposited in Express Mail using Express Mail Post Office to Addressee with the United States Postal Service on the date shown below in an envelop addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313..

Express Mail No. EV493070740US  
Date: June 28, 2006

  
Michelle Campero



FORM PTO-1449  
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

212/864US

SERIAL NO.

10/573,955

LIST OF PRIOR ART CITED BY APPLICANT

(use several sheets if necessary)

APPLICANT

Haibin Huang, et al.

FILING DATE

March 28, 2006

GROUP

unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,523,847	06/96	Feig	358	261.3	
	AB	5,999,656	12/99	Zandi	382	248	
	AC	2002/0012470 A1	01/02	Luna	382	233	
	AD	2003/0014136 A1	01/03	Wang	700	94	
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	2325368 A	11/98	United Kingdom			
	AM	EP1406179 A1	04/04	Europe			

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

		DARLINGTON, et al., "Digital Audio Effects in the Wavelet Domain", <i>Proc. Of the 5<sup>th</sup> Int. Conference on Digital Audio Effects</i> , Hamburg Germany, Sept. 26-28, 2002
		GEIGER, et al., "Audio Coding Based on Integer Transforms", <i>AES 111<sup>th</sup> Convention</i> , New York, USA, Sept. 2001

EXAMINER

DATE CONSIDERED

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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	AM						

## OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

		Henrique S. MALVAR, "Signal Processing with Lapped Transforms", Artech House, 1992

EXAMINER

DATE CONSIDERED

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant